



PROTECT STREAMS 4 SEA

Let's coordinate actions to prevent pollutants from reaching the Black Sea!

PROJECT TITLE	Protect-Streams-4-Sea - Protecting streams for a clean Black Sea by reducing sediment and litter pollution with joint innovative monitoring and control tools and nature-based practices
IMPLEMENTATION PERIOD	20.07.2020 – 29.07.2022
ORGANISATIONS INVOLVED	International Hellenic University Special Account for Research Funds (GR); “Young Foresters Union” NGO (AM); Eco-TIRAS International Association of River Keepers (MD); Buzau-Ialomita Water Administration (RO); Artvin Coruh University (TR)
PROGRAMME	Black Sea Basin ENI CBC 2014-2020
TOTAL BUDGET	907.135 €



Living along a common sea means that common methods and practices need to be adopted by the surrounding countries. The overall objective of this project is to jointly monitor non-point source pollutants and litter (i.e. pollutants of unknown source) of the rivers and streams that flow into the Black Sea. The project partners are using innovative methods - like fingerprinting - to correlate landscape position with the pollutants in the streams; they are collecting soil samples from the streams and estimating the origins of the pollutants to prevent them from reaching the sea. Multi-criteria decision analysis and support systems are also being developed to find the pollution “hot-spots” and to recommend best management practices in pilot areas. Finally, the project partners are developing “litter traps” and skimmer vessels to collect litter and other pollutants. The conclusions reached will be part of a joint monitoring programme for inland non-point source pollutants in the Black Sea region.



MARINE AND COASTAL AREAS

ENVIRONMENT



Project co-funded by the European Union

The information provided is subject to changes during the project's lifetime. Please refer to the project's website for the latest updates.